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I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (571) 273-2885, on the date indicated below.

Kate Pope (Depositor's name)
 [Signature] (Signature)
 July 1, 2008 (Date)

| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. |
|-----------------|-------------|----------------------|---------------------|------------------|
|-----------------|-------------|----------------------|---------------------|------------------|

10/525,702

12/20/2005

David Hone

4115-178

4972

TITLE OF INVENTION: RECOMBINANT DOUBLE-STRANDED RNA PHAGES AND USES THEREOF

| APPLN. TYPE | SMALL ENTITY | ISSUE FEE DUE | PUBLICATION FEE DUE | PREV. PAID ISSUE FEE | TOTAL FEE(S) DUE | DATE DUE |
|-------------|--------------|---------------|---------------------|----------------------|------------------|----------|
|-------------|--------------|---------------|---------------------|----------------------|------------------|----------|

nonprovisional

YES

\$720

\$300

\$0

\$1020

07/29/2008

| EXAMINER | ART UNIT | CLASS-SUBCLASS |
|----------|----------|----------------|
|----------|----------|----------------|

KINSEY WHITE, NICOLE ERIN

1648

435-320100

07/01/2008 EAREGAY2 00000096 10525702

01 FC:2501

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.

2. For printing on the patent front page, use FC:1584

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively,

(2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

Steven J. Hultquist
 Intellectual Property/
 Technology Law
 Kelly K. Reynolds

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 1.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

University of Maryland Biotechnology Institute Baltimore, Maryland

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☐ Corporation or other private group entity ☐ Government

4a. The following fee(s) are submitted:

☒ Issue Fee

☒ Publication Fee (No small entity discount permitted)

☐ Advance Order - # of Copies _____

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature _____

Date July 1, 2008

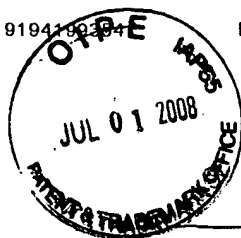
Typed or printed name Steven J. Hultquist

Registration No. 28,021

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re United States Patent Application of:

Docket No.: 4115-178

Applicants: **HONE, David**

Conf. No.: 4972

Application No.: 10/525,702

Art Unit: 1616

Date Filed: **December 20, 2005**

Examiner: Nicole Kinsey

Title: RECOMBINANT DOUBLE-STRANDED RNA PHAGES AND USES THEREOF

Customer No.:

23448

FACSIMILE TRANSMISSION CERTIFICATE

ATTN: Examiner Nicole Kinsey

Fax No. (571) 273-2885

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14 pages

Number of Pages

Kate Pipe

July 1, 2008

Date _____

SUBMISSION OF ISSUE FEE IN U.S. PATENT APPLICATION NO. 10/525,702

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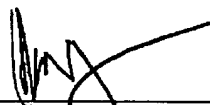
Sir:

Enclosed is the completed Issue Fee Transmittal, along with a Credit Card Form authorizing payment of the amount of \$1,020.00 (\$720.00 for the issue fee and \$300.00 for the publication

4115-178

fee), in response to the Notice of Allowance dated April 29, 2008 in the above-identified patent application.

Respectfully submitted,



Steven J. Hultquist
Reg. No. 28,021
Attorney for Applicants

INTELLECTUAL PROPERTY/
TECHNOLOGY LAW
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Attorney File No.: 4115-178

Enclosures:
Issue Fee Transmittal [1 pg.]
Credit Card Form [1 pg.]

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